

Please type a plus sign (+) inside this box ☺

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY	Attorney Docket No.	ZAHFRI P554US	
PATENT APPLICATION	First Named Inventor or Appln Identified: Jürgen WAFZIG et al.		
TRANSMITTAL	Title: POWER DISTRIBUTED 2-RANGE TRANSMISSION		
(Only for new nonprovisional applications under CFR 1.53(b))	Express Mail Label No.	EV 330996256 US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appln. contents.		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application P. O. Box 1450 Alexandria, VA 22313-1450	

16834 U.S.P.T.O.
10/679555

<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(submit an original, and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status <i>(see 37 CFR 1.27.)</i></p> <p>3. <input checked="" type="checkbox"/> Specification (Total Pages) [8] <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> • Descriptive title of the invention • Cross References to Related Applications • Statement Regarding Fed sponsored R & D • Reference to Microfiche Appendix • Background of the Invention • Brief Summary of the Invention <p>• Brief Description of the Drawings <i>(if filed)</i></p> <ul style="list-style-type: none"> • Detailed Description • Claim(s) • Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing (35 USC 113) (Total Pages) [1]</p> <p>4a. <input checked="" type="checkbox"/> Submission of Formal Drawing (Total Pages) [1]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration (Total Pages) [3]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i></p> <p>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p>	<p>6. <input type="checkbox"/> Application Data Sheet (see 37 CFR). 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. <input type="checkbox"/> Nucleotide an/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i></p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies
ACCOMPANYING APPLICATION PARTS	
<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></p> <p>11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></p> <p>12. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Citations</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input checked="" type="checkbox"/> Other: Express Mail Certificate Submission of Certified Copy-1 pg.;</p>	

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-Part (CIP) of prior application No.: _____ /
Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<p><input checked="" type="checkbox"/> Customer Number: 020210</p> <p>Name: DAVIS & BUJOLD, P.L.L.C. 500 North Commercial Street - 4th floor Manchester, NH 03101-1151 United States of America</p> <p>Name: Michael J. Bujold</p> <p>Signature: </p>	<p>PATENT & TRADEMARK OFFICE</p> <p></p> <p>020210</p>	<p><input type="checkbox"/> Correspondence address below</p> <p>Telephone: 603/624-9220 Telefax: 603/624-9229 E-Mail: patent@davisandbujold.com</p> <p>Registration No.: 32,018</p> <p>Date: October 6, 2003</p>
---	--	--

FEE TRANSMITTAL

for FY 2003

Patent fees are subject to annual revision

Applicant claims small entity status.
See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT: \$810

Complete if Known

Application No.
Filing Date
First Named Inventor
Examiner Name
Group Art Unit

Jürgen WAFZIG et al.

Attorney Docket No.

ZAHFRI P554US

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number: 04-0213

Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
- Charge any additional fee(s) during the pendency of this application
- Charge fee(s) indicated below, except for the filing fee to the above-identified account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge-late filing fee/oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for re-examination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Ext.for reply w/in 1 mon	
1252	420	2252	210	Ext.for reply w/in 2 mon	
1253	950	2253	475	Ext.for reply w/in 3 mon	
1254	1,480	2254	740	Ext.for reply w/in 4 mon	
1255	2,010	2255	1,005	Ext.for reply w/in 5 mon	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a Brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	

1. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	\$770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provision filing fee	
SUBTOTAL (1)				\$770	

2. CLAIMS

	<u>Extra</u>	<u>Fee From Below</u>	<u>Fee Paid</u>
Total Claims	8 - 20*	= \$18 (\$9) x = 0	
Ind. Claims	1 - 3	= \$86 (\$43) x = 0	
Mult.Ind. Claims		= \$290 (\$145) x = 0	

** or number previously paid, if greater; For Reissues, see below

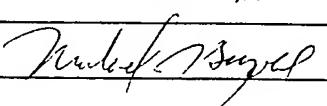
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				\$0	

** or number previously paid, if greater; For Reissues, see above

Other fee (specify)
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40

SUBMITTED BY

Typed or Printed Name	Michael J. Bujold	Registration Number	32.018	Telephone No. (603) 624-9220
Signature		Date: October 6, 2003	Deposit Account User ID	04-0213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jürgen WAFZIG, Bernhard SICH and
Serial no. : Gerhard GUMPOLTSLBERGER
For : POWER DISTRIBUTED 2-RANGE
Docket : ZAHFRI P554US

MAIL STOP PATENT APPLICATION
The Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: **EV 330996256 US**

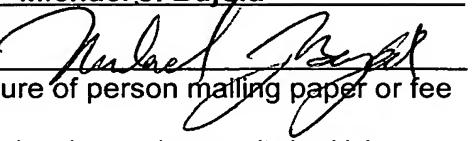
Date of Deposit: October 6, 2003

I hereby state that the following attached paper or fee:

**Check for \$810;
Patent Application Transmittal-1 pg.;
Fee Transmittal Ltr (+Dupl)-1 pg.;
Specification/Claims/Abstract-8 pgs.;
Submission of Formal Drawing-1 pg.; Drawing (Fig. 1)-1 pg.;
Declaration & Power of Atty-3 pgs.; Assignment & Cover-2 pgs.;
Information Disclosure Statement-1pg.;
PTO Form 1449-1 pg.; 3 Citations;
Preliminary Amendment-5 pgs.;
Submission of Certified Copy-1 pg.; 1 Certified Copy;
Return Postcard**

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Bujold


Signature of person mailing paper or fee

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

PATENT & TRADEMARK OFFICE



020210

10/6/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jürgen WAFZIG, Bernhard SICH and
Gerhard GUMPOLTSBERGER
Serial no. :
For : POWER DISTRIBUTED 2-RANGE
TRANSMISSION
Docket : ZAHFRI P554US

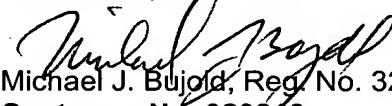
MAIL STOP PATENT APPLICATION
The Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed please find one (1) sheet of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,


Michael J. Bujold, Reg. No. 32,018
Customer No. 020210
Davis & Bujold, P.L.L.C.
Fourth Floor
500 North Commercial Street
Manchester NH 03101-1151
Telephone 603-624-9220
Facsimile 603-624-9229
E-mail: patent@davisandbujold.com

10/6/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jürgen WAFZIG, Bernhard SICH and
Gerhard GUMPOLTSBERGER
Serial no. :
For : POWER DISTRIBUTED 2-RANGE
TRANSMISSION
Docket : ZAHFRI P554US

MAIL STOP PATENT APPLICATION
The Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF CERTIFIED COPY

Dear Sir:

A claim for priority is hereby made under the provisions of 35 U.S.C. § 119 for the above-identified United States Patent Application based upon German Patent Application No. 102 49 484.3 filed October 24, 2002. A certified copy of said German application is enclosed herewith.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,


Michael J. Bujold, Reg. No. 32,018
Customer No. 020210
Davis & Bujold, P.L.L.C.
Fourth Floor
500 North Commercial Street
Manchester NH 03101-1151
Telephone 603-624-9220
Facsimile 603-624-9229
E-mail: patent@davisandbujold.com